



ITEM	QTY -33	P/N	DESCRIPTION
1	x	B67-43001-33	UPPER PAD ASSEMBLY
2	1	B67-43001-325	UPPER PAD FIXTURE
3	5	MS21075L3	NUT PLATE
4	10	MS20426AD3-3	RIVET
5	A/R	1637-001	SEE NOTE 1.1
6	A/R	1495	SEE NOTE 1.2
7	A/R	LA4009	SEE NOTE 1.3

B67-43001-33 UPPER PAD ASSEMBLY

- NOTES:
- MATERIAL:
 - FOAM: ETHYLENE PROPYLENE NEOPRENE SBR CLOSED-CELL, FLAME RETARDANT, 0.50 THICK, PER ASTM D1056 2A2, SERVICE TEMP -40 °F TO +200 °F, COLOUR: BLACK REF. TULMAR P/N 1637-001
 - FABRIC: 100% 420 DENIER NYLON, MIN THREAD COUNT 35X35, POLYURETHANE COATED ONE SIDE, COLOUR: BLACK REF. TULMAR P/N 1495
 - ADHESIVE: URETHANE WITH CATALYST, TWO PART, CLIFTON LA4009
 - FINISH: BOND NEOPRENE TO COVER PLATE USING ADHESIVE. COVER WITH DENIER AS SHOWN.
 - TOLERANCES: PER TABLE 1(ZN A3-1) UNLESS OTHERWISE NOTED
 - UNITS: INCHES UNLESS OTHERWISE NOTED
 - BREAK SHARP EDGES: N/A
 - IDENTIFICATION: N/A
 - WEIGHT: 0.22 lbs REF
 - NUTPLATES AND HOLES MUST BE FREE OF ADHESIVE AND FABRIC
 - IT IS ACCEPTABLE TO RELIEVE FOAM WHERE THE NUTPLATES ARE LOCATED TO ENSURE ADEQUATE BONDING OF FOAM TO PLATE
 - DENIER NYLON TO BE BONDED ALL AROUND INNER SIDE OF PLATE

TABLE 1 3

TOLERANCES ON FABRIC (PARTS AND ASSEMBLIES)
±1/8: DIMS <2
±1/4: DIMS 2 TO <10
±1/2: DIMS 10 TO <20
±5/8: DIMS 20 TO <40
±1.5%: DIMS EQUAL TO OR > 40

C	REDRAWN PREMIER AVIATION DRAWING IAW DART QSI 018, QSI 043 AND TULMAR SAFETY SYSTEMS INC.'S MANUFACTURING PROCESS AND TOLERANCES ON FABRIC. FOR PREVIOUS REVISIONS, REFER TO SHEET 41 OF PREMIER AVIATION DRAWING No. B67-43001. REASON: SEE PAR#09-011.		MB	10.04.27
REV.	DESCRIPTION		BY	DATE
DESIGN	RW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN				
CHECKED		DRAWING NO.	REV. C	
MFG. APPR.		B67-43001-33	SHEET 1 OF 1	
APPROVED		TITLE	SCALE	
DE APPR.	N/A	UPPER PAD ASSEMBLY	NTS	
DATE	10.04.27	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		